Manhole Inspection Summary M			Ma	nhole	IH	
Printed On: 12/1	7/2008			Page 1	of 3	
Inspection	☐ Is Incomplete	Rating: 4) Poor				
Record Plat: 35	Node: 057	Status: Found		Insp Date: 3/14/07 9:	42 AM	
Incomplete Comments				Crew: JS, AB		
				Inspector: Smutek, J		
				Firm: REI		
Location	Address: 1618 BARC	CLAY ST	(Cross Street: LANVALE ST		
Manhole	Type: Terminal L	ocation: Alley	C	Ground Conditions: Dry		
	☐ Prev. Rehab V	Weather: Dry	S	ubject To Ponding: None		
Comments	ments There is activce infiltration in the Corbel.					
Cover	Shape: Circular	Diameter: 24	, ,	` '	(in.)	
	Type: Sanitary	Condition: Sou		Cover Material: Cast Iron		
Properties: Bolted Vented Water Tight Water Tight Insert						
Frame	Offset: 6 (in.)	Condition: 🗸 Soun	d Crack	ed Leaks		
Chimney / Frame Adjustment ☐ Exists Material: ☐ Parged Height: (in.)						
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated						
Infiltration: None Joint Cracks Mortar Roots Wall						
Corbel	Material: Brick	☐ Parç	ged Type:	Concentric/Eccentric		
Condition:	dition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	Infiltration: ☐ None ☑ Joint ☐ Cracks ☐ Mortar ☐ Roots ☑ Wall					
Barrel	Material: Brick	☐ Parç	ged			
Shape: Circular Diameter: 46 (in.) Length: (in.)						
Condition:	Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated					
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mo	rtar 🗌 Roo	ots V Wall		
Bench	Exists Material:		☐ Parged	I ☐ Debris (not Condition re	elated)	
Condition:	☐ Sound ☐ Cracke	d Root Intrusion	□ Deterio	orated Leaks Debris		
Channel	Material: Brick	☐ Parç	ged 🔽 Debr	is (not Condition related)		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:						
Condition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ☐ Debris						
Steps Count: 5 Missing: 0 Corroded						
Surcharge	Evidence Of Surch	narge Depth:	(ft.) Activ	e Surcharge Present		

Manhole Inspection Summary

Manhole # S35II_057MH

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Location View

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Defect



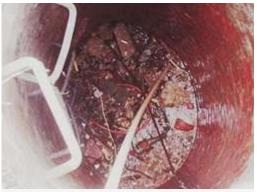
Corbel and Barrel nfiltration.

Defect



Activce infiltration in the Corbel.

Top View



Channel debris.

Defect



Frame offset.

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Barrel deterioration and infiltration.

Rod and Bar (Angled)						
Pipe Material: Clay	☐ Pipe Lined					
Invert Depth: 9.99 (ft.) Flow Characteristics: Slow					
Deposits: None	✓ Mud ☐ Sludge ✓ Debris ☐ Grease					
Silt Denth: 2 (in) Denosits Extent: Medium					

Silt Depth: **2** (in.) Deposits Extent: **Medium**Infiltration: **Evidence** Pipe Seal Cond: **Unknown**

Drop: None	

Connects To: **Manhole**Possible Illicit Connection